

PATENT APPLICATION

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q93697

Masahiro FURUYA

Appln. No.: 10/574,199

Group Art Unit: 2812

Confirmation No.: 7137

Examiner: Unknown

Filed: March 31, 2006

For: MULTIFUNCTIONAL MATERIAL HAVING CARBON-DOPED TITANIUM OXIDE  
LAYER

**REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT**

**ATTN:** Office of Initial Patent Examination

Filing Receipt Correction

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:


We enclose a copy of the Official Filing Receipt for the above-identified application and request the following correction:

**Assignment for Published Patent Application**

**CENTRAL RESEARCH INSTITUTE OF ELECTRIC POWER INDUSTRY**

Verification for the requested correction is indicated on the Assignment Document filed  
March 31, 2006.

Respectfully submitted,

  
Abraham J. Rosner  
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SUGHRUE MION, PLLC  
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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: December 13, 2006



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
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APPL. NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/574,199	03/31/2006	2812	900	Q93697	7	20	2

CONFIRMATION NO. 7137

23373  
 SUGHRUE MION, PLLC  
 2100 PENNSYLVANIA AVENUE, N.W.  
 SUITE 800  
 WASHINGTON, DC 20037

## FILING RECEIPT



\*OC00000021258900\*

Date Mailed: 11/28/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Masahiro Furuya, Komae-shi, JAPAN;

ASSIGNMENT FOR PUBLISHED PATENT APPLICATION  
CENTRAL RESEARCH INSTITUTE OF ELECTRIC POWER INDUSTRY  
 Power of Attorney: The patent practitioners associated with Customer Number 23373.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/18310 12/08/2004

## Foreign Applications

JAPAN 2003-411079 12/09/2003  
 JAPAN 2003-411080 12/09/2003  
 JAPAN 2003-411081 12/09/2003

If Required, Foreign Filing License Granted: 11/16/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/574,199**

Projected Publication Date: 02/22/2007

Non-Publication Request: No

Early Publication Request: No

## Assignment

Whereas, I/We, Masahiro FURUYA of c/o Komae Research Laboratory, Central Research Institute of Electric Power Industry, 11-1 Iwadokita 2-chome, Komae-shi, Tokyo 201-8511 JAPAN

hereinafter called assignor(s), have invented certain improvements in  
Multifunctional Material Having Carbon-Doped Titanium Oxide Layer

and executed an application for Letters Patent of the United States of America therefor on  
February 24, 2006; and

Whereas, CENTRAL RESEARCH INSTITUTE OF ELECTRIC POWER INDUSTRY of 6-1 Otemachi 1-chome, Chiyoda-ku, Tokyo 100-8126 JAPAN

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

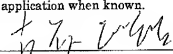
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, and I/we request the Director - U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses

(Application number \_\_\_\_\_ and Confirmation number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

Date: February 24, 2006

  
s/ Masahiro FURUYA

Date: \_\_\_\_\_

Date: \_\_\_\_\_

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)